



**DuPont Legal**

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**FAX COVER PAGE**

**November 20, 2003**

**Please Deliver to:** Examiner Medina A. Ibrahim  
US PTO  
Fax No. 703-746-5249

**Re:** Application No. 10/025003  
Case No.: BB1077 US CNT

**From:** Lynne Christenbury  
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**Pages:** 6 Including Cover Sheet

Per the Examiner's request, attached is a copy of the Preliminary Amendment dated December 19, 2001.

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

WILLIAM D. HITZ ET AL.

CASE NO.: BB1077 US CNT

APPLICATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

FILED: CONCURRENTLY HERewith

EXAMINER: UNKNOWN

FOR: SOYBEAN PLANT PRODUCING  
SEEDSWITH REDUCED LEVELS OF  
RAFFINOSE SACCHARIDES AND PHYTIC  
ACID

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

This is submitted to facilitate prosecution of the above-identified application.

In the Claims

Kindly cancel claims 1-12, 17-22 and 24-33.

Kindly amend the following claims:

13. (amended) A soybean plant with a heritable phenotype of (i) a seed phytic acid content of less than 17  $\mu\text{mol/g}$ , (ii) a seed content of raffinose and stachyose of less than 14.5  $\mu\text{mol/g}$ , and (iii) a seed sucrose content of greater than 200  $\mu\text{mol/g}$ , provided that the plant is not a member of the line LR33; wherein the soybean plant is homozygous for a genetic defect at the myo-inositol 1-phosphate synthase locus; and wherein the soybean plant has been deposited under ATCC Accession No. 97971.

14. (amended) A soybean plant with a heritable phenotype of (i) a seed phytic acid content of less than 17  $\mu\text{mol/g}$ , (ii) a seed content of raffinose and stachyose of less than 14.5  $\mu\text{mol/g}$ , and (iii) a seed sucrose content of greater than 200  $\mu\text{mol/g}$ , provided that the plant is not a member of the line LR33; wherein the soybean plant is homozygous for a genetic defect at the myo-inositol 1-phosphate synthase locus; and wherein the soybean plant has been deposited under ATCC Accession No. XXXXX.

15. (amended) A soybean plant with a heritable phenotype of (i) a seed phytic acid content of less than 17  $\mu\text{mol/g}$ , (ii) a seed content of raffinose and stachyose of less than 14.5  $\mu\text{mol/g}$ , and (iii) a seed sucrose content of greater than 200  $\mu\text{mol/g}$ , provided